# **Notice of References Cited**

Applicant(s)/Patent Under Application/Control No. Reexamination BARNETT ET AL. 09/610,313 Art Unit Examiner Page 1 of 3 4633 1635 Brian Whiteman

## U.S. PATENT DOCUMENTS

|        |   |   |                 | U.S. PATENT BOCOME.      | Classification |
|--------|---|---|-----------------|--------------------------|----------------|
|        |   | Document Number Country Code-Number-Kind Code | Date<br>MM-YYYY | Name                     |                |
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|        | L | US-   |                 | *                        |                |
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|   |      | NON-FAILM. Demos  |
|---|------|---|
|   |      | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)   |
| * | U    | Ngo et al., Computational complexity, protein structure prediction, and the levinthal paradox, 1994, THE PROTEIN FOLDING                          |
|   | V    | Burton et al., Why do we not have an HIV vaccine and how can we make one?, 1998, NATURE MEDICINE VACCINE  |
|   | \ \w | McCluskie et al., Route method of delivery of DNA vaccine influence immune responses in mice and non-numari primates,                             |
|   | x'   | Azevedo et al., Main features of DNA-based immunization vectors, 1999, BRAZILIAN JOURNAL OF MEDICAL AND BIOLOGICAL RESEARCH, Vol. 32, pp. 147-153 |

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

# Notice of References Cited

Application/Control No. 09/610,313

Applicant(s)/Patent Under Reexamination BARNETT ET AL.

Examiner

Brian Whiteman

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### U.S. PATENT DOCUMENTS

| *      | T | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name                     | Classification |
|--------|---|--|-----------------|--------------------------|----------------|
| $\top$ | A | US-  |                 |                          |                |
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|        | М | US-  |                 | FOREIGN PATENT DOCUMENTS |                |

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|   |                  | NON-FATEUR BOOK A POSSO  |
|---|------------------|--|
|   | ,                | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)  |
| * |                  | the later immune responses and induces protective  |
|   |                  | Gurunathan et al., CD40 ligand/trimer DNA enhances both humoral and cellular immune responses and induces protective immunity to infectious and tumor challenge, 1998, JOURNAL OF IMMUNOLOGY, Vol. 9, p. 4563  |
|   | L                | immunity to infectious and turnor entered in the development of a human immunodeficiency virus vaccine, 2000, THE Nathanson et al., Biological considerations in the development of a human immunodeficiency virus vaccine, 2000, THE JOURNAL OF INFECTIOUS DISEASES, Vol. 182, pp. 579-589  |
|   | \ <sub>V</sub> . | Nathanson et al., Biological considerations in the development of a state of the st |
|   | 1                |  |
|   | T                | Anderson, Human gene therapy, 1998, NATURE, Vol. 392, pp. 25-30  |
|   |                  |  |
|   | 1                | Verma et al., gene therapy-promises, problems and prospects, 1997, NATURE, Vol. 389, pp. 239-242   |
|   | X                | Verma et al., gene merapy promis   |

\*A copy of this reference is not being furnished with this Office action. (See MPEP, § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

## Notice of References Cited

Application/Control No. 09/610,313

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#### U.S. PATENT DOCUMENTS

|          |   |  |                 | U.S. PATENT DOCUMENTS |                |  |
|----------|---|--|-----------------|-----------------------|----------------|--|
| *        |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name                  | Classification |  |
|          | Α | US-  |                 |                       |                |  |
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|          | E | US-  |                 |                       |                |  |
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|          | К | US-  |                 |                       |                |  |
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| <u> </u> |   | FOREIGN PATENT DOCUMENTS                         |                 |                       |                |  |

#### FOREIGN PATENT DOCUMENTS

|   |   | FOI             | REIGN PATENT BOOK |       |                |
|---|---|-----------------|-------------------|-------|----------------|
| * | Document Number Country Code-Number-Kind Code | Date<br>MM-YYYY | Country           | Name  | Classification |
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#### NON-PATENT DOCUMENTS

|     | NOT THE STATE OF T |
|-----|--|
|     | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)  |
| UÇ  | Verschoor, Abstract #37, Comparison of immunity generated by nucleic acid, MF59 and iscom-formulated HIV-1 Gp120 vaccines in rhesus macaques, 1999, MEDICAL PRIMATOLOGY, Vol. 28, Issues 4/5   |
| V . | Heeney et al., HIV-1 vaccine-induced immune responses which correlate with protection from SHIV infection: compiled preclinical efficacy data from trials with ten different HIV-1 vaccine candidates, 1999, IMMUNOLOGY LETTERS 66, pp. 189-195  |
| W   | Barnett et al., DNA vaccines coming of age, 1999, ANNUAL REP. MED. CHEM., PP. 149-158  |
| ×   | Prince, gene transfer: A review of methods and applications, 1998, PATHOLOGY, Vol. 30, pp. 335-347   |
|     | v.   |

\*A copy of this reference is not being furnished with this Office action. (See MPEP, § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.